Approved for use t	through	10/31/2002.	OMB 0651-0032
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Title

UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No. TI-35285

First Inventor Keerthinarayan P. Heragu Self-Timed Strobe Generator and Method for Use with Multi-Strobe

Random Access Memories to Increase Memory Bandwidth

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			∍nts		ADE	RESS TO: CO	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2			ant claims small e 7 CFR 1.27.	ntity status.				Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3.	X		ed arrangement set f	forth below)	[Total Pages	16] 1		a. Computer Readable Form (CRF)				
 Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) 							c. Statement	ROM or CD-R (i er s verifying ident	tity of above copies				
		- Claim					-	<u> </u>	CCOMPANYING	APPLICA	HUN PARTS	—-	
		- Abstr	ract of the Disclose	ure			7	9.	Assignment Paper	•			
4.	X	Drawin Sheets	ng(s) (35 U.S.C. 1 S	13)	[Total	2	J J	10.	37 CFR 3.73(b) Sta (when there is an a		X Power of Attorney		
5.	Oath o	or Declara	ation		[Total	1]	11.	English Translation	n Document (if	^r applicable)		
	a.	X	Newly Executed ((original or copy))			12.	Information Disclos Statement (IDS)/PT		X Copies of IDS	s	
	b.		Copy from a prior (for continuation/			d)		13.	Preliminary Amen	dment			
		i.		TION OF INV				14.	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR							15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
			1. 63 (d)(2	2) and 1.33(b).			i	16.	Request and Certifi (b)(2)(B)(i). Applica	ication under 35		·	
6.		Applica	ation Data Sheet. S	See 37 CFR 1.76	3		ij	or its equivalent.					
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18. or i	If a CO in an App	NTINUI plication	ING APPLICATI Data Sheet und	ION, check app der 37 CFR 1.7	propnate box, a '6:	and supp	ily th	e requ	ite information below a	nd in a prelimi	nary amendment,		
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	Name (Print/Type) Alan K. Stewart (Reg. No. 35,373) by Charles A. Rattner (Reg. No. 40,136)												
			Signature	(IN)						Date	August 5, 2003		

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

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TOTAL AMOUNT OF PAYMENT

(\$) 790

Complete If Known						
Application Number						
Filing Date	August 5, 2003					
First Named Inventor	Keerthinarayan P. Heragu					
Examiner Name						
Group Art Unit						
Attorney Docket No.	TI-35285					

METHOD OF PAYMENT			FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			ADDIT	ONAL	FEES	= = =			
	redit any overpayments to:		Large Entity		Small Entity				
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1002 330 206 160 Des	ign filing fee	1403	280	221	135	Request for or	ral hearing		
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Su	JBTOTAL (1) (\$)750	1501	1,280	242	620	Utility issue fe	e (or reissue)		
2. EXTRA CLAIM F	EES	1502	460	243	220	Design issue t	ee		
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SUBMITTED BY	SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Alan K.	Rattner Re-	No 40 4	36		Phone		2) 917-5466		
Signature	Stewart, Reg. No.35,373	-		, , , , , , , , , , , , , , , , , , , ,			Date		aust 5, 2003

Attorney Docket No. TI-35285 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Keerthinarayan P. HERAGU et al.

SERIAL NO.:

FILING DATE: 08/05/2003

TITLE: SELF-TIMED STROBE GENERATOR AND METHOD FOR USE WITH MULTI-STROBE RANDOM ACCESS

MEMORIES TO INCREASE MEMORY BANDWIDTH

Commissioner for Patents P.O. Box 1450 Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail label number:

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Date of Deposit: 08/05/2003

I hereby state that the following attached papers or fees

Utility Patent Application Transmittal Letter (1 pp.) Fee Transmittal Letter (1 pp.) Declaration (1 pp.) Assignment and Recordation Cover Sheet (2 pp.) Specification (16 pp.) Figures (2 pp, FIGS, 1-4) Information Disclosure Statement and Copies of 3 references (46 pp.)

Return Receipt Postcard (2)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Charles A Rattner (PTO Reg. No. 40,136)

Signature